Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Monday 31 Oct 2022 until 23:59 on Tuesday 01 Nov 2022

Forecast Issued on Sunday 30 Oct 2022 at 15:33 by Met Office Aberdeen

Confidence: High for continued unsettled conditions with some heavy and thundery showers with strong winds at times through the coming week. Low for detail on timing and intensity of these showers.

Headline for Monday 31 Oct 2022: Mostly dry with bright spells at first. Soon showery, some heavy and thundery, with strong winds.

Mountain weather hazards on Monday 31 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG		FOG					
Fog	Cloudy	Fog	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy
Precipitation probability							
10%	10%	00%	30%	60%	40%	30%	20%

Forecast for Monday 31 Oct 2022

Weather: Cloudy but dry with bright spells Monday morning, cloud spreads northeast through the morning, followed by scattered showers. Showers clear slowly from the late evening. Strong to gale force southerly winds.

Chance of cloud-free hill tops above 800m: 50% in the morning falling 30% by the afternoon.

Low cloud and visibility: Mainly good visibility in the morning with increasing cloud above 600 to 700m. This cloud will lower to about 500m in the afternoon with misty conditions developing and poor visibility in heavier rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 31 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/48 SW	40/51 S	44/57 S	48/63 S	50/65 S	45/59 S	30/40 S	24/31 S	27/35 SE
900	36/43 S	41/49 S	42/52 S	43/53 S	48/59 S	40/51 S	28/35 SW	19/25 S	23/29 S
600	21/29 SW	24/33 S	27/36 S	25/35 S	30/41 S	26/36 S	15/23 SW	9/14 SE	11/16 S
300	10/26 S	9/23 S	13/32 S	15/33 S	14/34 S	13/31 SW	6/17 SW	5/9 SE	4/9 SE
Glen	4/22 SW	3/21 S	4/25 S	4/24 S	5/25 S	6/25 SW	3/17 SW	3/13 S	2/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-5	2/-6	3/-5	4/-4	4/-4	4/-3	3/-4	3/-4	2/-4
900	6/-0	6/-0	6/-0	7/0	8/2	8/2	6/1	6/2	6/1
600	8/4	8/4	9/4	9/5	10/6	10/6	8/5	8/6	7/5
300	9/7	9/7	10/7	11/9	13/10	12/9	10/8	9/8	9/8
Glen	9/8	9/8	10/8	11/10	14/13	13/11	11/10	9/9	9/8
Freezing Level*	1700m	1600m	1900m	2000m	2000m	2000m	1900m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
With winds reaching gale force at times, particularly towards the evening, navigation will be difficult over the ridges and summits. It will also feel very cold on the higher summits.

Forecast for Tuesday 01 Nov 2022
Weather: Cloudy with outbreaks of rain, some heavy becoming drier and brighter from the afternoon.

Maximum wind: South or southeast average 15-20 mph gust 30 veering west to southwest during the afternoon.

Chance of cloud-free hill tops above 800m: 30% increasing 50% by the afternoon.

Low cloud and visibility: Poor visibility in heavier rain and extensive cloud about 500 to 700m during the morning. Cloud will break during the afternoon with the visibility becoming mostly good.

Temperature: **Glens:** Plus 8 Celsius rising to 14 Celsius.
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.

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